

INTERCONNECTS

SERIES 850, 851, 852, 853 • 050" GRID RIGHT ANGLE HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS

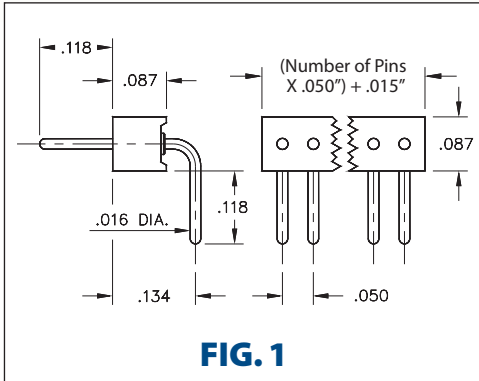


FIG. 1

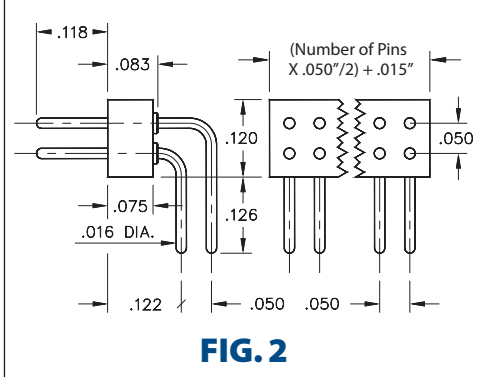


FIG. 2

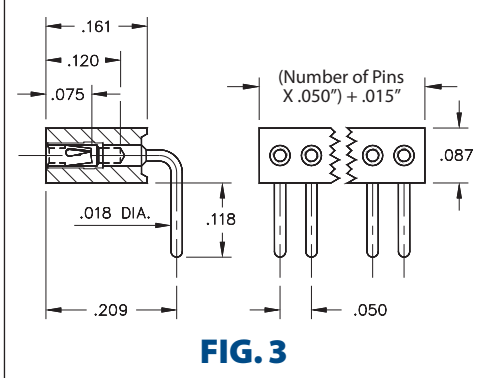


FIG. 3

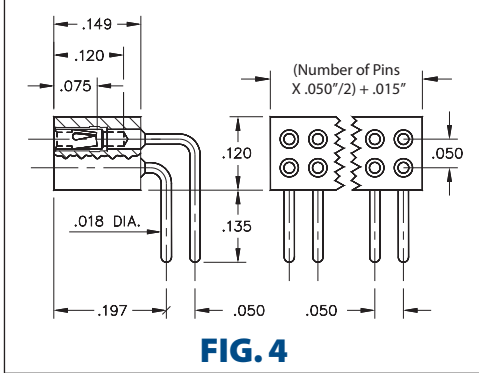
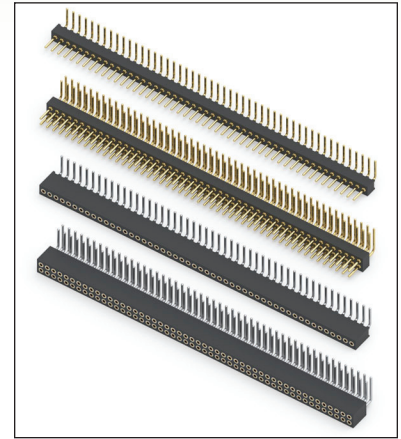


FIG. 4

- Series 850 and 851 interconnects are available in single and double row form
- Series 850 & 852 headers use MM #4006-1 and #4006-2 pins. See page 208 for details
- Series 851 & 853 sockets use MM #4890-1 and #4890-2 receptacles that accept pin diameters from .015"-.021". See page 160 for details
- Receptacles use Hi-Rel, 3-finger BeCu #11 contact rated at 3 amps. See page 251 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

FIG. 1	Series 850...001	Single Row Right Angle Pin Header			
	850-XX-0	-20-001000	Specify number of pins \uparrow 01-50		
FIG. 2	Series 852...001	Double Row Right Angle Pin Header			
	852-XX-	-20-001000	Specify number of pins \uparrow 002-100		
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #d4edda;">RoHS-2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">For Electrical, Mechanical & Environmental Data, See page 264</div> </div>					
SPECIFY PLATING CODE XX=		10 \blacklozenge	90	40 \blacklozenge	
Pin Plating		10 μ " Au	200 μ " Sn/Pb	200 μ " Sn	
FIG. 3	Series 851...001	Single Row Right Angle Socket			
	851-XX-0	-20-001000	Specify number of pins \uparrow 01-50		
FIG. 4	Series 853...001	Double Row Right Angle Socket			
	853-XX-	-20-001000	Specify number of pins \uparrow 002-100		
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #d4edda;">RoHS-2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">For Electrical, Mechanical & Environmental Data, See page 264</div> </div>					
SPECIFY PLATING CODE XX=			93	99	43 \blacklozenge 47 \blacklozenge
Sleeve (Pin)			200 μ " Sn/Pb	200 μ " Sn/Pb	200 μ " Sn 200 μ " Sn
Contact (Clip)			30 μ " Au	100 μ " Sn/Pb	30 μ " Au Au Flash



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